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UTILITY
PATENT APPLICATION
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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	END920030064US1				
First Inventor	Roy P. Johnson, ,et al.				
Title	System and Method, etc.				
Express Mail Label No	ER 292714862 US				

See MPEP (ION ELEMENTS rning utility patent application contents.	ADDRES	SS TO: Commissing P.O. Box	Patent Application ioner for Patents 1450 a VA 22313-1450	1		
(Submi 2. Applic See 3' 3. Specifi (preferi - Desci - Cross - State - Referi or a c - Back - Brief - Detai - Claim - Abstr 4. Drawii	it an original and a ant claims small 7 CFR 1.27. fication red arrangement striptive title of the ins Reference to Relament Regarding Ference to sequence computer program I ground of the Inversummary of the In Description of the I led Description act of the Disclosurng(s) (35 U.S.C.	[Total Pages] Interpret forth below) vention ated Applications and sponsored R & D listing, a table, listing appendix tition vention Drawings (if filed)	8. Nucle (if app a. b.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))				
a. X Ne	a. X Newly executed (original or copy) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations				opies of IDS itations			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:					
18. If a CONTI	NUING APPLICATION	ATION, check appropriate box, and su or in an Application Data Sheet under	pply the requi	isite information below an	nd in the first sen	tence of the		
Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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PTO/SB/17 (10-03)
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		Complete if Known				
FEE TRANSMITTAL		Application Number				
for FY	2004	Filing Date	Concurrent Herewith			
Effective 10/01/2003, Patent fees are s		First Named Inventor	Roy P. Johnson, et al.			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
TOTAL AMOUNT OF PAYMENT	(\$) 810.00	Art Unit Attorney Docket No.	END920030064US1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES			•		
Deposit Account:	Large Entity Small Entity					
Denosit			Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 09-0457	•		2051	• • •	Surcharge - late filing fee or oath	T CC T GIG
Deposit Account International Business Machines	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053 1	130	1053	130	Cover sheet Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below Charge fee(s) indicated below	1812 2,	,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1.	.840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1000 1,	,0,10		1,040	Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254 1,		2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255 2,		2255	·	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee		330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee		330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	•	510	1451 2452		Petition to institute a public use proceeding Petition to revive - unavoidable	
SUBIOTAL (1) ((\$) 770.00			Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	•	,330	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below</u> Fee Paid	•	480	2502		Design issue fee	
Total Claims 19 -20** = 0 X =	1503	640	2503		Plant issue fee	
Independent Claims 3 - 3** = 0 X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	* * .
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		
and over original patent	of a design application Other fee (specify)				 	
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid CUBTOTAL (9)					
**or number previously paid, if greater; For Reissues, see above SUBNITED BY (Complete (if applicable))						

Name (Print/Type)

William H. Steinberg

Registration No. 28,540

Telephone 607-429-3979

Signature

Date 1/1/2/03

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Serial No.	Filing Date Herewith	Examiner	Group Art Unit
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